

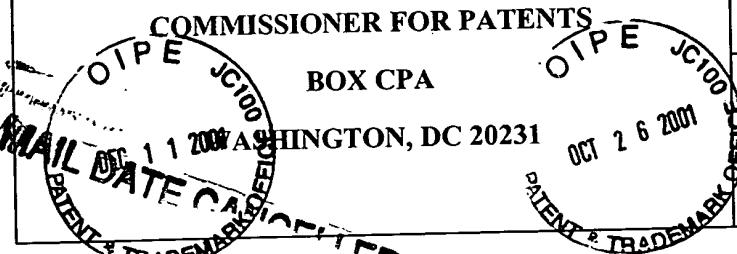
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CONTINUED PROSECUTION APPLICATION (CPA)
REQUEST TRANSMITTALSubmit an original, and a duplicate for fee processing
(Only for Continuation or Divisional Applications under 37 CFR 1.53(d))CHECK BOX, if applicable
 DUPLICATE

Address to:

COMMISSIONER FOR PATENTS
BOX CPA

WASHINGTON, DC 20231



This is a request for a continuation or divisional application under 37 CFR §1.53(d), (continued prosecution application (CPA)) of prior application number 09/030,710 filed on, February 25, 1998 entitled Communications Interface And Conflict Avoidance Using A Software Simulation Of A UART.

RECEIVED
DEC 14 2001
Technology Center 2100
2100

Attorney Docket No.	M-3206-1C US
First Named Inventor	Peter C. Chen
Examiner Name	Dinh, D.
Group/Art Unit	2153
Express Mail Label No.	EL 710 214 146 US

NOTES

FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either (1) complete as defined by 37 CFR §1.51(b), OR (2) the national stage of an international application in compliance with 35 U.S.C. 371. A Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. §154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995.

C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR §1.53(d), but must be filed under 37 CFR §1.53(b).

EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR §1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.

ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR §1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application, or applications in the file jacket.

35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR §1.78(a).

1. Enter the unentered amendment previously filed on _____ under 37 CFR §1.116 in the prior nonprovisional application.
2. A preliminary amendment is enclosed.
3. This application is filed by fewer than all the inventors named in the prior application, 37 CFR §1.53 (d)(4).
 - a. **DELETE** the following inventor(s) named in the prior nonprovisional application:
 - b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
4. A new power of attorney or authorization of agent (PTO/SB/8I) is enclosed.
5. Information Disclosure Statement (IDS) is enclosed:
 - a. PTO-1449;
 - b. Copies of twenty-nine IDS Citations.

12/14/2001 GTEFFERA 00000021 192386 09030710

01 FC:131	740.00 CH
02 FC:103	306.00 CH
03 FC:102	504.00 CH

Type a plus sign (+) inside this box

⇒

+

CLAIMS (Number Filed)	(1) FOR	(2)		(3) NUMBER EXTRA		(4) FEE		(5) CALCULATIONS
37	TOTAL CLAIMS (37 CFR 1.16(c))	-20	=	17	x	\$18	=	\$306.00
9	INDEPENDENT CLAIMS (37 CFR 1.16(b))	-3	=	6	x	\$84	=	\$504.00
<input type="checkbox"/>	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.18(d))				+	\$280.00	=	
						BASIC FEE (37 CFR 1.16(a))	=	\$740.00
						Total of above Calculations	=	\$1,550.00
						Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).	=	
						TOTAL	=	\$1550.00

6. Small entity status:

- a. A small entity statement is enclosed, if (b) and (c) do not apply.
- b. A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c. Is no longer claimed.

7. FEES: The Commissioner is hereby authorized to credit overpayments or charge the following fees to:

Deposit Account No. 19-2386:

- a. Fees required under 37 CFR §1.16. (U.S. Application Filing Fees)
- b. Fees required under 37 CFR §1.17. (Conditional Extension of Time Fees)
- c. Fees required under 37 CFR §1.18. (Patent Issue Fees)

8. A check in the amount of \$ _____ is enclosed.

9. Other: Please find enclosed a copy of a Petition For Extension of Time that keeps the prior application pending until October 28, 2001.

NOTE:

The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below.

10. NEW CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label

New correspondence address below

NAME _____

ADDRESS _____

CITY _____

STATE _____

ZIP CODE _____

COUNTRY _____

TELEPHONE _____

FAX _____

11. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Skjerven Morrill MacPherson LLP

25 Metro Drive, Suite 700

San Jose, CA 95110

Tel. (408) 453-9200 Fax. (408) 453-7979

Date: October 26, 2001

Name: David C. Hsia Reg. No. 46,235

Signature

Express Mail
Label No. EL 710 214 146 US

#181

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Peter C. Chen

Assignee: C-Tel, Inc.

Title: Communications Interface And Conflict Avoidance Using A Software
Simulation Of A UART

Serial No.: 09/030,710

Filing Date: February 25, 1998

Examiner: Dinh, D.

Group Art Unit: 2153

Docket No.: M-3206-1C US

RECEIVED

San Jose, California
October 26, 2001

DEC 14 2001
Technology Center 2100

BOX CPA
COMMISSIONER FOR PATENTS
Washington, D. C. 20231

PRELIMINARY AMENDMENT

Dear Sir:

Prior to examination on the merits, please enter the following amendments and consider the following remarks.

In the Specification

Please replace the paragraph starting at page 1, line 23, and ending at page 1, line 29, with the following replacement paragraph:

D

This invention relates to a computer system including a device having a non-standard I/O interface coupled to a local bus and a software emulation of a universal asynchronous receiver transmitter (UART), and further relates to processes and circuits for avoiding conflicts when assigning a COM port to a non-standard device.

LAW OFFICES OF
SKJERVEN MORRILL
MACPHERSON LLP
25 METRO DRIVE
SUITE 700
SAN JOSE, CA 95110
(408) 453-9200
FAX (408) 453-7979